

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)	ATTY. DOCKET NO. 109610CON1	SERIAL NO. TBA (Rule 53(b) Continuation of Parent Serial No. 08/997,018)
	APPLICANT Norris et al.	
	FILING DATE Herewith (Parent filed December 23, 1997)	GROUP ART UNIT TBA 2662

1c580 U.S. PTO 09/994200

11/26/01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
J	6,154,445	11/2000	Farris et al.	370	237	
J	5,923,659	11/2000	Curry et al.	370	401	
J	5,659,542	11/2000	Bell et al.	370	496	
J	6,028,917	2/2000	Creamer et al.	379	100.01	
J	6,011,909	1/2000	Newlin et al.	395	200.57	
J	6,005,870	12/1999	Leung et al.	370	466	
J	5,946,381	8/1999	Danne et al.	379	142	
J	5,916,302	6/1999	Dunn et al.	709	204	
J	5,894,504	4/1999	Alfred et al.	379	88.13	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
J	97/47118	12/1997	PCT	H04M	3/42		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)

EXAMINER	J P 388	DATE CONSIDERED	27 Apr 04
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,818,919	10/1998	Berberich, Jr. et al.	379	211	
	5,809,128	9/1998	McMullin	379	215	
	5,805,587	9/1998	Norris et al.	370	352	
	5,742,596	4/1998	Baratz et al.	370	356	
	5,729,599	3/1998	Plomondon et al.	379	211	

FOREIGN PATENT DOCUMENTS

							TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET
NO.

2455-4501

SERIAL NO.

08/997,018

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

APPLICANT(S)

Norris et al.

FILING DATE
12/23/97

GROUP ART UNIT

~~2738~~ 2662JCS80 U.S. PTO
09/994200

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
						YES	NO
<i>JS</i>	WO 97/20424	06/05/97	WO	—	—		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.):

<i>JS</i>		Schoen U. et al., "Convergence between Public Switching and the Internet", World Telecommunications Congress, International Switching Symposium (ISS), Toronto, CA, Pinnacle Group, 1997, pages 549-560.
EXAMINER <i>JS</i>	DATE CONSIDERED 27 Apr 04	

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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				APPLICANT(S) Norris et al.			FILING DATE 12/23/97	
								GROUP ART UNIT 2738 2662
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE	
		6,011,909	01/04/00	NEWLIN et al.	—	—		
		5,946,381	08/31/99	DANNE et al.	379	142		
		5,916,302	06/29/99	DUNN et al.	709	204		
		5,896,444	04/20/99	PERLMAN et al.	379	93.35		
		5,894,504	04/13/99	ALFRED et al.	379	88.15		
		5,870,565	02/09/99	GLITHO	709	249		
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
							YES	NO
		EP 0 905 959 A2	03/31/99	EP	—	—		
		WO 99/14924	03/25/99	WO	—	—		
		WO 98/54871	12/03/98	WO	—	—		
		WO 98/53617	11/26/98	WO	—	—		
		WO 98/52339	11/19/98	WO	—	—	X	
		WO 98/52332	11/19/98	WO	—	—	X	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)								
		Babbage, R., Moffat, I., O'Neill, A., and Sivaraj, S., "Internet Phone - Changing The Telephony Paradigm?" <u>BT Technol J</u> , April 2, 1997, Vol 15, No. 2, pp. 145-157.						
		Low, Colin, "The Internet Telephony Red Herring," <u>Hewlett-Packard</u> , June 1996, pp. 1-15.						
		Muller, Nathan, "Dial 1-800-Internet," <u>BYTE</u> , February 1996, pp. 83, 84, 86 and 88.						
		Yang, C., "INETPhone: Telephone Services and Servers on Internet," April 1995, pp. 1-5.						
		"Workstation Communications System," <u>IBM Technical Disclosure Bulletin</u> , September 1994, Vol. 37, No. 09, pp. 101-104.						
		Harris, S., Psimentos, N., Richards, P., and Ebert, I, "Diversification and Integration of Networks and Switching Technologies Towards the 21 st Century," <u>International Switching Symposium</u> , October 1992, Vol. 2, pp. 127-131.						
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	5,809,128 <i>duplicate</i>	09/15/98	McMULLIN			
	5,805,587 <i>duplicate</i>	09/08/98	NORRIS et al.			
<i>JS</i>	5,768,513	06/16/98	KUTHYAR et al.	709	204	
<i>JS</i>	5,751,706	05/12/98	LAND et al.	370	352	
	5,742,596 <i>duplicate</i>	04/21/98	BARATZ et al.			
<i>JS</i>	5,724,412	03/03/98	SRINIVASAN	370	356	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
						YES	NO
<i>JS</i>	WO 98/51063	11/12/98	WO	—	—		
<i>JS</i>	AU-B-59680/98	09/17/98	AU	—	—		
<i>JS</i>	WO 98/41032	09/17/98	WO	—	—		
<i>JS</i>	WO 98/36551	08/20/98	WO	—	—		
<i>JS</i>	EP 0 856 981 A2	08/05/98	EP	—	—		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)

<i>JS</i>		English language translation of WO 98/52339.
<i>JS</i>		English language translation of WO 98/52332.
EXAMINER <i>JS</i>	DATE CONSIDERED 27 Apr 04	

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				APPLICANT(S) Norris et al.				
				FILING DATE 12/23/97	GROUP ART UNIT 2738 266 2			
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE	
		5,712,907	01/27/98	WEGNER et al.	379	112		
		5,533,110	07/02/96	PINARD et al.	379	201		
		5,428,608	06/27/95	FREEMAN et al.	370	261		
		5,263,431	11/08/94	SCHULL et al.	379	88.12		
		5,274,700	12/28/93	GECHTER et al.	379	210		
		4,995,074	02/19/91	GOLDMAN et al.	379	93.35		
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
							YES	NO
		WO 98/24224	06/04/98	WO	—	—		
		WO 98/19471	05/07/98	WO	—	—		
		WO 98/19448	05/07/98	WO	—	—		
		WO 98/19240	05/07/98	WO	—	—		
		WO 98/07266	02/19/98	WO	—	—		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)								
EXAMINER		DATE CONSIDERED 27 Apr 94						

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FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
							YES	NO
		WO 98/07266	02/19/98	WO	—	—		
		WO 98/01985	01/15/98	WO	—	—		
		WO 97/47127	12/11/97	WO	—	—		
		WO 97/47119	12/11/97	WO	—	—		
		WO 97/47118	12/11/97	WO	—	—		
		WO 97/46073	12/11/97	WO	—	—		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)								
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
						YES	NO
	WO 97/37483	10/09/97	WO	—	—		
	EP 0 800 325 A2	10/08/97	EP	—	—		
	EP 0 794 643 A2	09/10/97	EP	—	—		
	WO 97/16007	05/01/97	WO	—	—		
	WO 97/14238	04/17/97	WO	—	—		
	EP 0 758 175 A1	02/12/97	EP	—	—		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)

EXAMINER

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27 Apr 98

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FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
							YES	NO
		JP07170288A	07/04/95	JP	—	—	ABSTRACT ONLY	
		JP06217032A	08/05/94	JP	—	—	ABSTRACT ONLY	
		DE3315884	11/08/84	DE	—	—	ABSTRACT ONLY	
		CA2138565	06/21/96	CA	—	—		
		WO 95/18501	07/06/95	WO	—	—		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)			
			- Abstract corresponding to JPQ7170288A, MicroPatent Reference No. 000134424.
			- Abstract corresponding to JP06217032A, MicroPatent Reference No. 000196078.
			- Dialog Abstract corresponding to DE3315884.

EXAMINER	DATE CONSIDERED 27 Apr 04
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